TED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of)
MINEMURA et al.) Art Unit 2627
Application Number: 10/774,587)
Filed: February 10, 2004)
For: Information Reproducing Method and Information Reproducing Apparatus) Examiner Danielsen, Nathan Andrew
ATTORNEY DOCKET No. HIRA.0142)

Commissioner of Patents P.O. Box 1450 **Alexandria, VA 22313-1450**

Sir:

COVER LETTER

[x] The fee for submission of claims is calculated as shown below:

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS ALREADY PAID	RATE	CALCULATION
Total Claims	11	11	(Over 20)	x \$50	0
Independent Claims	2	2	(Over 3)	x \$200	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$360	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). $\times \frac{1}{2}$			x ½		
TOTAL			0		

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[x] Petition for Extension of Time (2 month)
[] Terminal Disclaimer
[x] Letter to Draftsperson
(w/ 2 sheets of Replacement Drawings)
[] Other

[]	Please charge my Deposit Account Number in the amount of to cover the fees for					
[x]	A check in the amount of \$450.00 to cover the two month extension fee is enclosed.					
[x]	The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 08-1480 .					
	Respectfully submitted,					
	Stanley P. Fisher Registration Number 24,344 Juan Carlos A. Marquez Registration No. 34,072					

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 September 4, 2007



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re l	J.S. Patent Application of	}
MINEMURA et al.) Art Unit 2627
Applic	eation Number: 10/774,587	Examiner Danielsen, Nathan Andrew
Filed:	February 10, 2004	
For:	PRML (PARTIAL RESPONSE MAXIMUM LIKELIHOOD) INFORMATION REPRODUCING METHOD AND INFORMATION REPRODUCING APPARATUS FOR IMPLEMENTING THE SAME (AS AMENDED)))))
Attorn	ney Docket No. HIRA.0142)

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

LETTER TO DRAFTSPERSON

Sir:

In response to the requirements set forth in the Office Action mailed on April 4, 2007, Applicants are submitting drawings for Figs. 2 & 15A, a "Prior Art" legend is being added into Fig. 2, and "RESISTOR" is being changed into "REGISTER" in box 21 in Fig. 15A, in connection with the above-captioned application.

Kindly direct any inquiries in connection with this matter to the undersigned at the below-listed address and telephone number.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

Man Carlos A. Marquez Registration/Number 34,072

REED SMITH LLP

3110 Fairview Park Dr., Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 September 4, 2007